#### **Industry Analysis**

#### **Active Selections**

Nationwide, Aerospace Product and Parts Manufacturing (3364)

#### **Key Metrics**



Last 12 Months

Average Demand

#### **Unemployment Rate**

Mar 2020

5.2%

#### **Projected Growth**

10 Years



#### **Location Quotient**



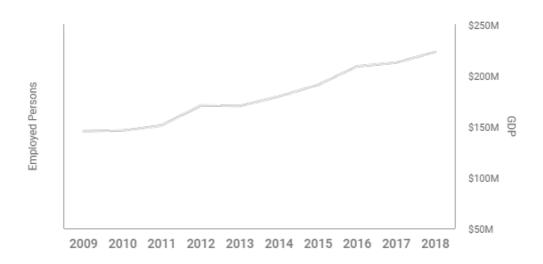
#### **Economic Impact**

Dec 2019





Note: GDP and Employment figures not available for all industries in all years



Source: Bureau of Labor Statistics, Bureau of Economic Analysis

#### **Job Qualifications - Years of Experience**

No data available for this report with your selected filters.

## **Job Qualifications - Education Level**



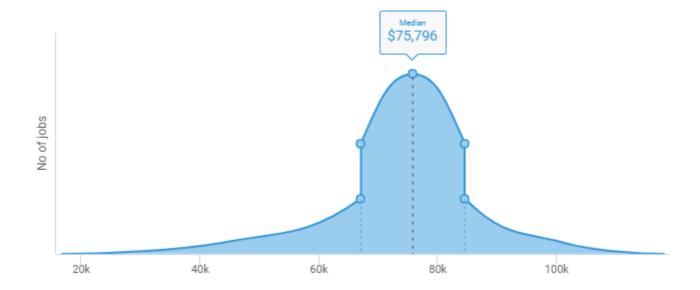
### **Salary By Education**

No data available for this report with your selected filters.

### **Salary By Experience**

No data available for this report with your selected filters.

### **Salary Overall**



### **Top Requested Occupations**

Civil Engineer	
Electrical Controls Engineer	

## **Top Requested Skills - Specialized Skills**

Aerospace Industry Knowledge
Data Acquisition
Engineering Specifications
SolidWorks
Technical Drawings
Technical Writing / Editing
Altium
Bill of Materials
Electrical Systems
Electromechanical Systems

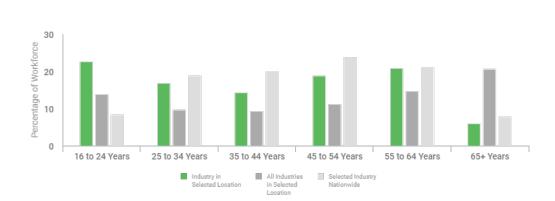
### **Top Requested Skills - Baseline Skills**

English	
Microsoft Excel	
Microsoft Office	
Microsoft Word	

### Age Breakdown

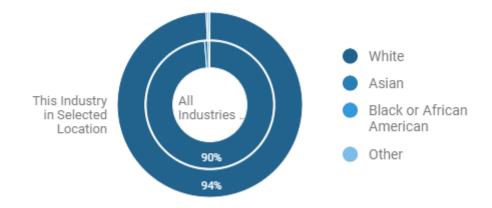
### **Median Age**





Source: 2014 - 2018 American Community Survey 5-Year Estimates

#### Race Breakdown



Source: 2014 - 2018 American Community Survey 5-Year Estimates

#### **Gender Breakdown**

69.1%

All Industries in Selected Location 48.7%





30.8%

All Industries in Selected Location 51.3%

Source: 2014 - 2018 American Community Survey 5-Year Estimates

## **Top Occupations in Demand**

Specialized Occupation	Occupation	Occupation Family	Job Postings(#) Last 12 months	Job Postings(%) Last 12 months	Projected Growth (10 years)	Salary Range (25th-75th percentile)	Risk of Automation
Civil Engineer	Civil Engineer	Engineering	1	50.0%	+10.8% 🖍	\$85 - 85k	Low Risk
Electrical Controls Engineer	Electrical Engineer	Engineering	1	50.0%	+9.0% ~	\$67 - 67k	Low Risk

# **Top Skills in Demand**

Skill	Skill Type	Job Postings Requesting Skill(s)(#)	Job Postings Requesting Skill(s)(%)	Projected Growth
Aerospace Industry Knowledge	Specialized	2	100.0%	0.0 🛰
Data Acquisition	Specialized	2	100.0%	-2.1 🛰
Engineering Specifications	Specialized	2	100.0%	-0.1 🛰
SolidWorks	Software and Programming	2	100.0%	2.4 ~
Technical Drawings	Specialized	2	100.0%	2.2 🖍
Technical Writing / Editing	Specialized	2	100.0%	-10.4 🛰
Altium	Software and Programming	1	50.0%	14.3 💉
Bill of Materials	Specialized	1	50.0%	-5.9 🛰
Electrical Systems	Specialized	1	50.0%	1.9 🖍
Electromechanical Systems	Specialized	1	50.0%	6.3 ^

### **Skills in Demand by Occupation**

Occupation		Job Postings (#) (Last 12 Months)  Job Post			tings (%) (Last 12 Months)	
Civil Engineer					50%	
Skill	Occupation	al Skill Category	Job Postings Requesting (Last 12 Months)	g Skill(s) (#)	Job Postings Requesting Skill(s) (%) (Last 12 Months)	
Aerospace Industry Knowledge	NA			1	100%	
Data Acquisition	NA			1	100%	
Engineering Specifications	NA			1	100%	
Fatigue Analysis	NA			1	100%	
Mechanical Engineering	NA			1	100%	
NASTRAN	NA			1	100%	
Nastran / Patran	NA			1	1009	
SolidWorks	NA			1	1009	
Technical Drawings	NA			1	1009	
Technical Writing / Editing	NA			1	1009	
lectrical Engineer			,	1	5	
					-	
Skill	Occupation	al Skill Category	Job Postings Requesting (Last 12 Months)	g Skill(s) (#)	Job Postings Requesting Skill(s) (%) (Last 12 Months)	
Aerospace Industry Knowledge	NA			1	1009	
Altium	NA			1	1009	
Bill of Materials	NA			1	1009	
Data Acquisition NA  Electrical Systems Defining  Electromechanical Systems NA  Engineering Design Necessary  Engineering Design and Installation Defining				1	1009	
				1	1009	
				1	1009	
				1	1009	
				1	100%	
Engineering Specifications NA				1	100%	
New Product Development	NA			1	100%	

## **Top Employers**

Wiring

SolidWorks

System Design

Technical Drawings

Wiring Diagrams

Technical Writing / Editing

NA

NA

NA

NA

Necessary

Distinguishing



100%

100%

100%

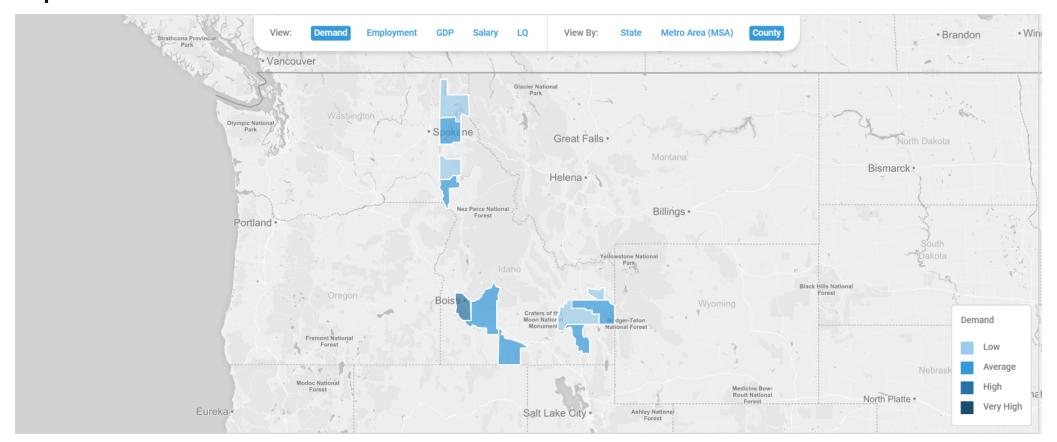
100%

100%

100%

1

# **Top Locations**



County	Job Postings (Last 12 Months)	Employment (Last 12 Months)	GDP	Median Salary (in Thousands)	Location Quotient
Ada, ID	53	NA	\$4B	\$38k	0.2 ❤
Bonneville, ID	9	NA	\$455.0M	\$47k	0.2 ❤
Twin Falls, ID	9	NA	\$477.6M	\$36k	0.2 ❤
Nez Perce, ID	8	NA	\$400.2M	\$40k	0.3 ❤
Elmore, ID	4	NA	\$77.0M	\$43k	0.5 ❤
Kootenai, ID	4	NA	\$521.1M	\$94k	0.1 ❤
Bannock, ID	3	NA	\$234.0M	\$49k	0.1 ❤
Bingham, ID	2	NA	\$163.7M	\$52k	0.1 ❤
Bonner, ID	2	NA	\$223.1M	\$76k	0.1 ❤
Latah, ID	1	NA	\$50.3M	\$93k	0.1 ❤

Source: Bureau of Labor Statistics, Bureau of Economic Analysis